

**2003 Chevrolet Express Cargo Van  
CG23405 2500 135" WB RWD**

No Picture Available for this vehicle

**VEHICLE SUMMARY**

Effective Date: 7/15/02

**SELECTED OPTIONS  
CODE DESCRIPTION**

\*\*\* \*\* ALL SEO ORDERING INFORMATION IS 2003 \*\*

ZW9 BODY, STANDARD

C5F GVWR, 8500 LBS. (3856 KG) (REQ: KL6 Bi-Fuel CNG System)

VCL EMISSIONS, FEDERAL CLEAN AIR 2\*For use by central fueled fleets in federally mandated non-attainment areas\* (REQ: LM7 or LQ4 Engine)

LQ4 Engine, Vortec 6000 V8 SFI (300 HP [223.8 kW] @ 4400 rpm, 360 lb.-ft. [486.6 N-m] @ 4000 rpm) (w/C5F 8500 GVWR REQ: KL6 Bi-Fuel CNG System) -inc: external oil cooler (REQ: C6P 8600 GVWR)

MT1 TRANSMISSION, 4-SPEED AUTOMATIC, HEAVY-DUTY, ELECTRONICALLY CONTROLLED W/OVERDRIVE, TOW/HAUL MODE (External Transmission Oil Cooler n/a w/LR4 Engine) (REQ: C6P GVWR (w/KL6 BI-FUEL CNG SYSTEM REQ: C5F GVWR)

\_\_\_ NO LOCKING DIFFERENTIAL

GT4 REAR AXLE, 3.73 RATIO

\_\_\_ DOOR, SWING-OUT PASSENGER SIDE, 60/40 SPLIT (STD)

\_\_\_ STD DECOR -inc: base vehicle only

1SA MARKETING OPTION PKG 1 -inc: base vehicle

XHH TIRES, FRONT LT245/75R16E, ALL-SEASON, BLACKWALL (REQ: C6A GVWR or C5F GVWR w/KL6 Bi-Fuel CNG System) (STD)

YHH TIRES, REAR LT245/75R16E, ALL-SEASON, BLACKWALL (STD) (REQ: C6A GVWR or C5F GVWR w/KL6 Bi-Fuel CNG System)

ZHH TIRES, SPARE LT245/75R16E, ALL-SEASON, BLACKWALL (REQ: C6A GVWR or C5F GVWR w/KL6 Bi-Fuel CNG System) (STD)

\_\_\_ SEATS, FRONT VINYL RECLINING BUCKETS (REQ: \_\_\_W Vinyl Trim) -inc: head restraints (STD)

\_\_\_W CUSTOM VINYL SEAT TRIM (STD)

ALTERNATIVE FUEL VEHICLES (AFV), CARGO VAN, DED/BI-FUEL CNG - T2096  
SECTION 2 (PRICE LINE 2) CONTRACT PRICE: \$20,220.00  
CONTRACT: A53312 CONTRACTOR: HERTRICH FLEET SERVICES

**CODE DESCRIPTION**

ZY1	SOLID PAINT (STD)
C60	AIR CONDITIONING, FRONT MANUAL (STD)
UM7	SOUND SYSTEM, ETR AM/FM STEREO -inc: seek-and-scan & digital clock (STD)
—	WHEELS, GRAY PAINTED -inc: gray center caps & steel spare (STD)
—	STANDARD WINDOW ARRANGEMENT (STD)
KL5	ALTERNATIVE FUEL CONVERSIONS, CONVERSION-READY ENGINE (REQ: LQ4 Engine) (N/A w/UY7 Trailer Wiring) -inc: internal modifications for operation w/natural or propane gas
KL6	ALTERNATIVE FUEL CONVERSIONS, BI-FUEL COMPRESSED NATURAL GAS (CNG) SYSTEM -inc: (KL5) Alternative fuel conversions, conversion-ready engine, CNG tanks & fuel system (REQ: GT4 Axle) *complete vehicle & system ready* (N/A UY7 w/Trailer Wiring)

**Color Selections**

	Description	Code
Exterior#1	Light Pewter Metallic	11
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Light Pewter Metallic	11
Exterior#2		
Interior	Medium Pewter	93
	Description	Code
Exterior#1	Indigo Blue Metallic	39
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Indigo Blue Metallic	39
Exterior#2		
Interior	Medium Pewter	93
	Description	Code
Exterior#1	Black	41
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Black	41
Exterior#2		
Interior	Medium Pewter	93

**CODE DESCRIPTION**

	Description	Code
Exterior#1	Dark Green Metallic	47
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Dark Green Metallic	47
Exterior#2		
Interior	Medium Pewter	93
	Description	Code
Exterior#1	Summit White	50
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Summit White	50
Exterior#2		
Interior	Medium Pewter	93
	Description	Code
Exterior#1	Sandalwood Metallic	58
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Dark Gray Metallic	62
Exterior#2		
Interior	Medium Pewter	93
	Description	Code
Exterior#1	Victory Red	74
Exterior#2		
Interior	Neutral	52
	Description	Code
Exterior#1	Victory Red	74
Exterior#2		
Interior	Medium Pewter	93
	Description	Code
Exterior#1	Berry Red Metallic	87

CODE		DESCRIPTION
Exterior#2		
Interior	Neutral	52
	<b>Description</b>	<b>Code</b>
Exterior#1	Berry Red Metallic	87
Exterior#2		
Interior	Medium Pewter	93

STANDARD EQUIPMENT

MECHANICAL

Engine, Vortec 4300 V6 MFI (200 HP [149.2 kW] @ 4400 rpm, 250 lb.-ft. [337.5 N-m] @ 2800 rpm)  
Transmission, 4-speed automatic, electronically controlled w/overdrive, tow/haul mode  
Brake/transmission shift interlock, automatic transmission  
Rear wheel drive  
Battery, 600 cold-cranking amps-inc: rundown protection & retained accessory power  
Alternator, 105 amps  
GVWR, 7300 lbs. (3311 kg)  
Suspension, front, independent coil springs & stabilizer bar  
Suspension, rear, hypoid drive axle w/multi-leaf springs  
Tires, front LT245/75R16E, all-season, blackwall  
Wheels, Gray painted-inc: Gray center caps & steel spare  
Steering, power  
Brakes, 4-wheel antilock, 4-wheel disc  
Fuel tank, 31 gallon  
Exhaust, aluminized stainless-steel muffler & tailpipe

EXTERIOR

Body, Standard  
Bumper, front, painted Black  
Bumper, rear, painted Black step-inc: pad  
Grille, Black composite  
Headlamps, single rectangular halogen  
Daytime running lamps  
Mirrors, outside rearview, foldaway, manual, Black, adjustable heads  
Glass, Solar-Ray light tinted, all windows  
License plate bracket, front  
Wipers, intermittent, front wet-arm w/pulse washers  
Door, swing-out passenger side, 60/40 split

INTERIOR

Seats, front vinyl reclining buckets-inc: head restraints

**INTERIOR**

Floor covering, embossed Black rubberized vinyl full width floormat over floor area & front wheelhousing

Instrumentation, analog-inc: speedometer, odometer w/trip odometer, fuel level, voltmeter, engine temperature & oil pressure

Theft-deterrent system, PASSLock

Air conditioning, front manual

Sound system, ETR AM/FM stereo-inc: seek-and-scan & digital clock

Cupholders, 3, on engine console cover

Power outlet, auxiliary, 2 covered, on engine console cover, 12-volt

Mirror, inside rearview, manual day/night

Headliner, cloth, over driver & passenger w/matching retainer moldings

Visors, padded, driver and passenger side with vinyl trim

Lighting, 3 dome lamps-inc: defeat switch & door handle-activated switches

**EPA FUEL ECONOMY RATINGS**

City -TBD-/hwy -TBD- (4.3L engine/4-speed auto trans)

City -TBD-/hwy -TBD- (5.3L engine/4-speed auto trans)

**SAFETY**

Brakes, 4-wheel antilock, 4-wheel disc

Air bags, frontal, driver & right front passenger

Brake/transmission shift interlock, automatic transmission

Door beams, steel-side

Daytime running lamps

**COLOR CHART**

	<b>Interior Colors</b>	
	Neutral	Medium Pewter
<b>Exterior Colors</b>		
Light Pewter Metallic	X	X
Indigo Blue Metallic	X	X
Black	X	X
Dark Green Metallic	X	X
Summit White	X	X
Sandalwood Metallic	X	
Dark Gray Metallic		X
Victory Red	X	X
Berry Red Metallic	X	X

**WARRANTY**

ALTERNATIVE FUEL VEHICLES (AFV), CARGO VAN, DED/BI-FUEL CNG - T2096
SECTION 2 (PRICE LINE 2) CONTRACT PRICE: \$20,220.00
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## &lt;&lt;&lt; PRELIMINARY 2003 WARRANTY &gt;&gt;&gt;

Basic: 3 Years/36,000 Miles

Drivetrain: 3 Years/36,000 Miles

Corrosion: 6 Years/100,000 Miles

Roadside Assistance: 3 Years/36,000 Miles

**POWERTRAIN - BASIC SPECIFICATIONS**

\* Indicates equipment which is in addition to or replaces base model's standard equipment.

**ENGINE**

Engine Order Code \* LQ4

Engine Type \* Gas V8

Displacement \* 6.0L/364 CID

Fuel System (MFI)

SAE Net Horsepower @ RPM \* 300 @ 4400

SAE Net Torque @ RPM \* 360 @ 4000

**TRANSMISSION**

Trans Order Code (M30)

Trans Type 4-Speed Automatic  
w/OD

Drivetrain Rear Wheel Drive

**MILEAGE****City Hwy**

EPA Fuel Economy Est (MPG) - TBD - - TBD -

Cruising Range (mi) - TBD - - TBD -

**POWERTRAIN - ADVANCED SPECIFICATIONS**

\* Indicates equipment which is in addition to or replaces base model's standard equipment.

**TRANSMISSION**

Gear Ratio (:1)

First Gear Ratio (:1) \* 2.48

Second Gear Ratio (:1) \* 1.48

Third Gear Ratio (:1) \* 1.00

Fourth Gear Ratio (:1) \* 0.75

Reverse Ratio (:1) \* 2.08

Clutch Size (in)

Trans Power Take Off

**TRANSFER CASE**

Transfer Case Model

Gear Ratio (:1)

Transfer Case Gear Ratio (:1),  
High

Transfer Case Gear Ratio (:1), Low

Transfer Case Power Take Off

DIFFERENTIAL	Front	Rear
Final Drive Axle Ratio (:1)		* 3.73
<b>ELECTRICAL</b>		
Battery	1	2
Maximum Capacity @ 0° F	600.00	N/A
Alternator		
Maximum Alternator Capacity (amps)	105.00	
<b>COOLING SYSTEM</b>		
Total Cooling System Capacity (qts)	- TBD -	
Engine Oil Cooler		

## PAYLOAD/TRAILERING SPECIFICATIONS

\* Indicates equipment which is in addition to or replaces base model's standard equipment.

<b>WEIGHT INFORMATION</b>	<b>Front</b>	<b>Rear</b>
Gross Axle Weight Rating (lbs)	* 4,100.00	* 5,360.00
Curb Weight (lbs)	- TBD -	- TBD -
Total Option Weight (lbs)	0.00	0.00
Reserve Axle Capacity (lbs)	*	*
Gross Vehicle Weight Rating (lbs)		
As Spec'd Curb Weight (lbs)		
As Spec'd Payload (lbs)		
Gross Combined Wt Rating (lbs)		
<b>TRAILERING</b>	<b>Max Trailer Wt.</b>	<b>Max Tongue Load</b>
Dead Weight Hitch (lbs)	* 5,000.00	* 500.00
Weight Distributing Hitch (lbs)	* 6,900.00	- TBD -
Fifth Wheel Hitch (lbs)	N/A	* N/A

## DIMENSION SPECIFICATIONS

<b>EXTERIOR DIMENSIONS</b>	
Wheelbase (in)	135.00
Width, Max w/o mirrors (in)	79.40
Height, Overall (in)	79.40
Overhang	
Overhang, Front (in)	- TBD -
Overhang, Rear w/o bumper (in)	
Ground to Top of Load Floor (in)	22.80
Ground Clearance	

**EXTERIOR DIMENSIONS**

Ground Clearance, Front (in)	8.10
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Ground Clearance, Rear (in)	7.20
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Rear Door

Side Door

**CARGO AREA DIMENSIONS**

Length @ Floor

Width

Cargo Box Width @ Wheelhousings (in)	- TBD -
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Cargo Box (Area) Height (in)	51.90
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Cargo Volume (ft³)	267.30
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**INTERIOR DIMENSIONS**

Passenger Capacity	2.00
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Seating Position	Front
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Head Room (in)	40.20
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Leg Room (in)	41.20
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Shoulder Room (in)	68.80
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Hip Room (in)	65.50
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**CHASSIS SPECIFICATIONS**

\* Indicates equipment which is in addition to or replaces base model's standard equipment.

**SUSPENSION****Front****Rear**

Spring

Spring Type	Independent Coil	Hypoid Multi-Leaf
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Spring Capacity (lbs)	* 4,100.00	* 5,360.00
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Axle

Axle Type	Independent	Full-Floating
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Axle Capacity (lbs)	- TBD	- TBD -
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Shock Absorber Diameter (mm)	- TBD -	- TBD -
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Stabilizer Bar Diameter (in)	1.30	
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**BRAKES**

Brake Type	Pwr
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Brake ABS System	4-Wheel
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**Front****Rear**

Disc	Yes	Yes
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Rotor Diam x Thickness (in)	* - TBD -	* - TBD -
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**TIRES****Front****Rear****Spare**

Tire Order Code	XHH	XHH	ZHH
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<b>TIRES</b>	<b>Front</b>	<b>Rear</b>	<b>Spare</b>
Tire Size	LT245/75R16E	LT245/75R16E	LT245/75R16E
Capacity (lbs)	* 2,205.00	* 3,042.00	1,903.00
Revolutions/Mile @ 45mph	- TBD -	- TBD -	- TBD -
<b>WHEELS</b>	<b>Front</b>	<b>Rear</b>	<b>Spare</b>
Wheel Size (in)	- TBD -	- TBD -	- TBD -
Wheel Type	Steel	Steel	Steel
<b>STEERING</b>			
Steering Type	Pwr-Assisted		
Ratio (:1)			
Steering Ratio (:1), On Center	17.20		
Steering Ratio (:1), At Lock	17.20		
Turning Diameter (ft)			
Turning Diameter - Curb to Curb (ft)	- TBD -		
Turning Diameter - Wall to Wall (ft)	- TBD -		
<b>FUEL TANK</b>	<b>Main</b>	<b>Auxiliary</b>	
Fuel Tank Capacity, Approx (gal)	31.00	- TBD -	
Fuel Tank Location	LH Midship Inboard		

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